



PATENT

Attorney Docket No. 14182US02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Ed Frank et al

Serial No. 10/658,139

Filed: September 9, 2003

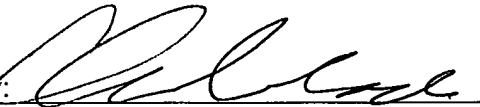
For: METHOD AND SYSTEM FOR
PROVIDING SEAMLESS
CONNECTIVITY AND
COMMUNICATION IN A MULTI-
BAND MULTI-PROTOCOL
HYBRID WIRED/WIRELESS
NETWORK

Examiner: Not yet assigned

Group Art Unit: 2141

CERTIFICATE OF MAILING

I hereby certify that this correspondence is
being deposited with the United States
Postal Service as first class mail in an
envelope addressed to: Mail Stop
Amendment, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-
1450 on 1/6/06.

By: 

Christopher C. Winslade
Reg. No. 36,308

**TRANSMITTAL OF SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT
AFTER APPLICATION FILING DATE**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

ENCLOSURES

Enclosed are the following:

- * A completed PTO/SB/08A which has one (1) page, with a copy of same.
- * A copy of each printed or patented reference listed in the enclosed form PTO/SB/08A and not previously provided to or by the PTO in this application. Three (3) documents are enclosed.
- * A copy of the European Search Report for the European application, No. 04001849.1 corresponding to the above application.

FEE DETERMINATION

* No fee is believed to be due because:

The Applicant(s) believe(s) that this statement and enclosures are being filed before the first Office Action on the merits has been mailed by the PTO. The basis of this belief is that no Office Action on the merits appears to have been received by the undersigned to date.

FEE PAYMENT

The following arrangements have been made to pay the fees calculated above:

* No fee is believed to be due.

However, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 13-0017, in the name of McAndrews, Held & Malloy.

REQUEST FOR CONSIDERATION

* This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above.

* This submission is in no way intended as an admission that the cited references constitute prior art under any subsection of 35 U.S.C. § 102 or §103. Applicant expressly retains the right to argue that any of the cited references are not indeed prior art or to take any actions necessary to remove any of the cited references from the available prior art.

* The Examiner is requested to initial both copies of the enclosed PTO/SB/08A and return one copy to the applicants to indicate consideration of the enclosed references.

Respectfully submitted,

Dated: 1/6/06

McAndrews, Held & Malloy, Ltd.
34th Floor
500 West Madison Street
Chicago, IL 60661
(312) 775-8000



Christopher C. Winslade
Reg. No. 36,308
Attorney for Applicant(s)

Substituted Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
Application Number		10/658,139	
Filing Date		9-9-2003	
First Named Inventor		Frank et al	
Group Art Unit		2141	
Examiner Name		Not yet assigned	
Attorney Docket Number		14182US02	
Sheet 1 of 1			

U.S. PATENT DOCUMENTS					
Examiner Initial*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-6,370,380 A	04-09-2002	Norefors et al	
	A2				
	A3				
	A4				
	A5				
	A6				
	A7				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A8	WO-01/39538 A	05-21-2001	Nokia Corporation		
	A9					
	A10					
	A11					
	A12					

OTHER ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A13	HARKINS ET AL, "The Internet Key Exchange (IKE)", IETF Standard, Internet Engineering Task Force, IETF, CH, November 1998, XP015008193, ISSN: 0000-0003.
	A14	
	A15	
	A16	
	A17	

EXAMINER SIGNATURE	DATE CONSIDERED
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.